

Review Key



Identical to 2014 (last year's) HH travel diary survey



Indicates a change from the 2014 HH questionnaire

Purple text denotes a text change.

Red text denotes logic or an item that will need to be confirmed (e.g. date/schedule).

Live/Main

Survey url - https://survey.psrc.org/go Internal Database name - pugetsound Website – https://survey.psrc.org

The 2015 Main Study administrations will use 1 password batch format that includes: Password, Seg(ment), Travel Month, Travel Day, Prefix ck10001xx,1,3,4,C

Main survey unique ID passwords

- See sample plan for geographic detail
- There are 3 primary segments of importance in 2015: 1) HTS new cross-sectional 2) HTS panel and 3) GPS. All 3 segments complete the recruit survey, while only the two HTS segments will participate in the diary (online or over the telephone).
- An "extra" segment (segment=99) (e.g. RSG/ PSRC staff "test" passwords, Volunteer passwords, etc)
- The programmer will use the "Prefix" column to distinguish between the primary "segments":
 - C: HTS cross-sectional (this will also include segment 99)
 - P: HTS Panel
 - G: GPS/Smartphone

15 main travel dates are Tue/Wed/Thur each week from April 21 to Jun 4.

6 travel dates in April (21, 22, 23, 28, 29, 30)

6 travel dates in May (5, 6, 7, 12, 13, 14)

3 travel dates in June (2, 3, 4)

Skipping dates around Memorial Day

Expiration

The survey will expire **8 days** after the respondent's assigned travel day and will be handled:

- 1. If respondent has not started the info survey, the intro page will detect that the survey has expired, display an expiration message, and hide the 'Next' button.
- If respondent is in-progress in the info survey, the respondent will see the expired message upon reaching the dashboard.
- If respondent has completed the info survey, the respondent will see expiration message upon reaching the dashboard.

Final expiration date: 12 AM, June 12, 2015

Travel date re-assignment will occur as needed. Decision on May 18th for need. Re-assigned travel dates will be June 2-4 2015.

Translation options:

PSRC will be offering translation services over the phone for common languages used in the region. The Password page and Intro page of the survey will show the following note in the appropriate language if the survey detects that the default browser language is one of those listed below.

Message content (approximate English equivalent):

Translation services are available. If you received the survey in the mail and need help completing it in your native language, please contact us at 206-587-4819. Thank you for your support and participation in improving transportation in the Puget Sound region.

Languages available:

- Spanish
- Chinese
- Russian
- Vietnamese
- Korean
- Tagalog (Filipino)

Additionally, a Google Translate bar will be incorporated into the survey for the following languages:

- Spanish
- Russian
- Chinese
- **Tagalog**
- Korean
- Vietnamese

Metadata

Data collected in the database that is not an explicitly asked question in the survey

- Web Browser
- Browser version
- Mobile device manufacturer
- Mobile device model
- Is mobile device
- **Platform**
- IP address
- Screen Resolution
- Browser default language

Entry page

Entry page will display the entry page image and include the 'Privacy' and 'Contact us' links in the footer. Entry page image will be 800x600px

Until 12 AM April 6, 2015, the password box and 'begin' button will be hidden and a message will be displayed informing people that the study will start soon and inviting them to check back or email with questions. After the survey is open, the message will be removed and the password box and "begin" button will be visible.



Footer

(content shown at the bottom of every page in the survey)

Travel Log Study Sponsor Privacy Contact us Study FAQs

- Privacy clicking 'Privacy' will open a new tab. See following slides for text.
- Contact us clicking 'Contact us' will open an email with subject "User: " + <password>
- Travel Log clicking 'Travel Log' will open a new tab displaying the travel log pdf.
- Study Sponsor clicking 'Study Sponsor' will open a new tab for psrc.org
- Study FAQs clicking 'Study FAQs' will link to the FAQs page on the study website

Copywrite text in footer:

© 2015, Resource Systems Group, Inc. for Puget Sound Regional Council

Privacy Policy

Resource Systems Group, Inc. Privacy Statement

SUMMARY

© Resource Systems Group, Inc. 2015 is conducting this study for the Puget Sound Regional Council.

Resource Systems Group (RSG) will never sell, trade or otherwise share any personal information collected in its surveys with any third party.

RSG will never spam you, advertise to you or otherwise contact you outside of this survey without your explicit and direct permission.

Any and all information collected during this survey will only be presented to RSG's clients as part of an aggregate sample. At no time will individual responses be connected to survey takers' personal information.

During the study, we need your name and contact information in order to reach you, but at the conclusion of the study, this information will be destroyed. Your survey responses will never be sold or shared.

PRIVACY STATEMENT IN DEPTH

We are committed to your privacy and we take it very seriously. This statement is intended to provide you with information and understanding about how Resource Systems Group (RSG) collects and safeguards personal information that is used as part of the firm's market research studies.

ABOUT RSG'S MARKET RESEARCH WORK

RSG conducts market research on behalf of both public and private sector clients using Internet, stand-alone computer, and other data collection means. Ultimately, this research allows our clients to provide you with better products and services that you use on a daily basis. These products and services range from large infrastructure, like rail service and highways, to consumer products, like magazines and cell phones.

THE INFORMATION WE COLLECT AND WHAT WE DO WITH IT

Through independently commissioned surveys, RSG may collect information such as your email address, home or work location, and a variety of demographic information (e.g., gender, age, household income) that will allow us to qualify you for a current survey, tailor survey questions, or ensure we have collected a sample that provides representation across a variety of characteristics. Once you are qualified to participate in a survey, you may be asked to provide additional demographic data, express opinions, and register preferences. The information gathered is aggregated, analyzed, and summarized on behalf of RSG's clients. This information is always presented to clients in summary fashion and never contains any personally identifiable information. Participation in these surveys is completely voluntary, and you therefore have a choice whether or not to disclose this information requested.

INFORMATION COLLECTED TO MAKE YOUR SURVEY EXPERIENCE MORE PLEASANT

During the course of our surveys, we may passively collect information about your Internet browser and computer settings that makes your survey experience more pleasant. In addition to making your survey experience better, we use this information, which does not identify individual users, to analyze trends, to administer the site, and to track users' movements around the site.

CHANGING OR DELETING PERSONAL INFORMATION

If your personal information changes, if you no longer desire to participate in this study, or if you have inquiries or complaints, please contact us via email at help@psrc.org.

SECURITY

We follow generally accepted industry standards to protect the personal information submitted to us, both during transmission and once we receive it. No method of transmission over the Internet, or method of electronic storage, is 100% secure, however. Therefore, while we strive to use commercially acceptable means to protect your personal information, we cannot guarantee its absolute security.

CHANGES IN THIS PRIVACY STATEMENT

RSG reserves the right to change its privacy policy. These changes will be posted clearly on the firm's websites and other places we deem appropriate so that you are aware of what information we collect, how we use it, and under what circumstances, if any, we disclose it.

LEGAL DISCLAIMER

We reserve the right to disclose your personally identifiable information as required by law, and when we believe that disclosure is necessary to protect our rights and/or to comply with a judicial proceeding, court order, or legal process served on our website.

CONTACT US

If you have any questions or suggestions regarding our privacy policy, please contact us at: Resource Systems Group, Inc.

41 North Rio Grande St, Suite 106 Salt Lake City, UT 84101 Email: help@psrc.org.





Sentence shown to segment 1) HTS new cross-sectional (Prefix C)

Thank you for your participation!

Sentence shown to segment 2) HTS panel (Prefix P)

Last spring, you participated in the Puget Sound Regional Travel Study. We're asking for your help again this year in order to understand how travel in the region is changing over time.

The purpose of the Puget Sound Regional Travel Study is to better understand the travel patterns and travel needs of residents like you. Your participation is very important to us and your responses will have a significant impact on future transportation planning decisions throughout the region.

This study is conducted by © Resource Systems Group, Inc. 2015, for the Puget Sound Regional Council.

Your privacy will be protected. Please click <u>here</u> to view our privacy policy. If you have any questions or concerns, please email help@psrc.org or call toll-free: 1-844-393-4436.





Sentence shown to segment 3) GPS Sample (Prefix G)

Last spring, you participated in the Puget Sound Regional Travel Study. Your participation contributed valuable input that is already helping regional transportation planners prioritize improvements.

We're asking for your help again this year. Your household is invited to take part in the 2015 Puget Sound Regional Travel Study. This spring, you are invited to participate in a new way!

The Puget Sound Regional Council is conducting one of the 1st studies in the U.S. to ask households like yours to download a smartphone app that will capture travel and ask questions about your trips. This approach eliminates the need to take the follow-up survey that you took in 2014 and is hoped to make it much easier for you to participate.

This study is conducted by © Resource Systems Group, Inc. 2015, for the Puget Sound Regional Council. Your privacy will be protected. Please click here to view our privacy policy. If you have any questions or concerns, please email <u>help@psrc.org</u> or call toll-free: 1-844-393-4436.

To learn more, please click next.

Next



Here are some tips to help you complete the Puget Sound Regional Travel Study.

How do I go from question to question?

After you have answered all questions on a page, use the "Next" button at the bottom of the screen to advance.

If you need to back up, click the "Previous" button. Please do not use your web browser's "Back" button.

Can I complete this survey on a mobile device?

We recommend taking the survey on a tablet or laptop/desktop, but the survey will also work on smartphones.

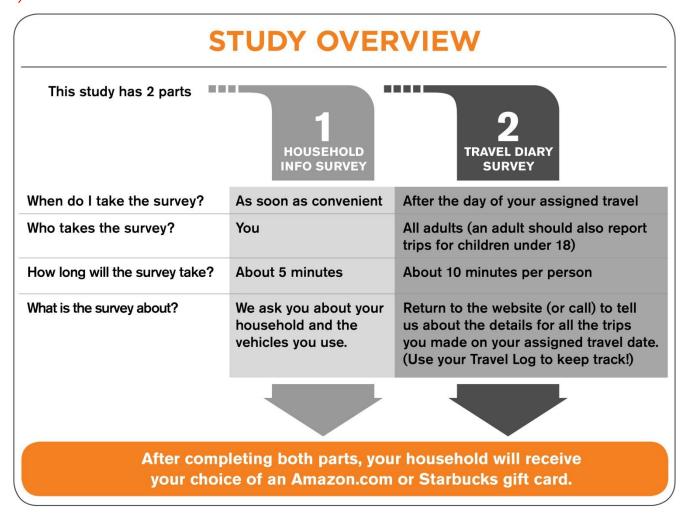
What if I need to stop taking the survey before I finish?

No problem. You can always return to the website later and pick up from where you left off. All of your answers will automatically be saved for you.

Now, let's get started.



This page is shown to segments 1) HTS new cross-sectional (Prefix C) and 2) HTS panel (Prefix P)

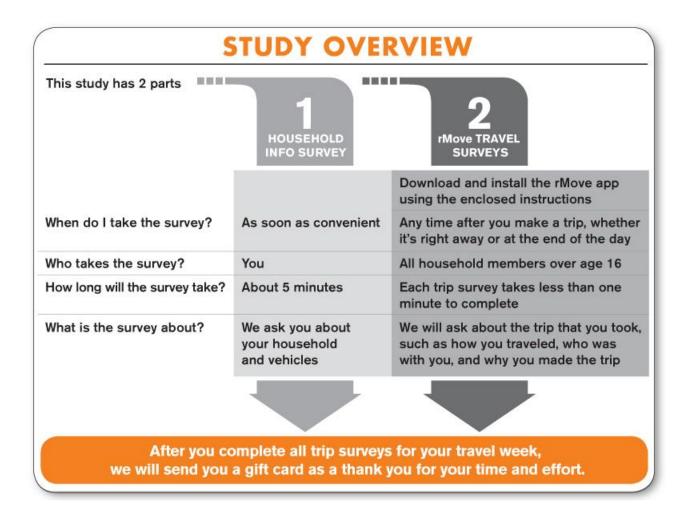


Remember, your household's travel date is <travel date>!



This page is shown to segment 3) GPS Sample (Prefix G).

Note: The color scheme will be changed to match the Puget Sound study scheme.





How many motor vehicles (in working order) are there in your **household**?

Please include all motor vehicles that your household regularly uses.

Please include cars, trucks, SUVs, vans, RVs, & motorcycles (whether owned, leased, or a company vehicle).

Please do NOT include uninspected/unregistered motor vehicles.

Please do NOT include vehicles such as ATVs, snowmobiles, trailers, golf carts, or watercraft.

- 0 (no vehicles)

- 6

- 10 or more vehicles

"household?" pop-up text:

Your household includes everyone who lives in the same dwelling unit, including roommates, friends or household help as well as relatives.



This page is shown for each vehicle in the household. This page is only shown if the household has 1 or more vehicle(s). Only change for 2015 is to update the vehicle database to include 2015 vehicles.

Viewing <x> of <n> vehicle(s).</n></x>	
Year	
Make	
Model	
Fuel type	
Does this vehicle have a disability license plate or	

When did your household purchase/obtain this

parking pass?

vehicle?



How many total people (including yourself) currently live in your household?

Please include yourself, all other adults, all children, and all roommates who normally reside with you in your home.

Please do not include people who live away at school or college.

- 1 (I am the only person)
- 2 people
- 3 people
- 4 people
- 5 people
- 6 people
- 7 people
- 8 people
- 9 people
- 10 people
- 11 people
- 12 or more people



Please tell us about yourself.

Viewing <x> of <n> member(s).

Initials or nickname	
Gender	
Age	
Primary type of employment	
[if employed full/part/self] Number of jobs:	
Currently a student?	
[if full/part time student] What type of school does this member attend?	
Highest level of education completed	
Has a smartphone?	
Has a valid driver's license?	
[if numvehs > 0 and has license] Vehicle used most often	
How often typically travels on a toll road or toll bridge in the Puget Sound Region?	

First hh member

Note: clicking the phrase "toll road or toll bridge will show "An example of a toll road is the SR 167 HOT lanes. The SR 520 Bridge and the Tacoma Narrows Bridge are examples of toll bridges. "

Previous

Next



Please tell us about the other members of your household.

Viewing <x> of <n> member(s).

Initials or nickname	
Relationship to you	
Gender	
Age	
[if 18+] Primary type of employment	
[if 16-17 OR (18+ and employed full/part/self)] Number of jobs	
[if 18+] Currently a student?	
[if currently a student] What type of school does this member attend?	
[if 18+] Highest level of education completed	
[If age 16+] Has a smartphone?	
[if 16+] Has a valid driver's license?	
[if numvehs > 0 and has license] Vehicle used most often	
16+] How often typically travels on a toll road or toll bridge in the Puget	
Sound Region?	

Other hh members

Note: clicking the phrase "toll road or toll bridge will show "An example of a toll road is the SR 167 HOT lanes. The SR 520 Bridge and the Tacoma Narrows Bridge are examples of toll bridges. "

[if

School Questions - Logic

Age of Respondent	"Currently a Student" Question [student]	What type of school does this member attend?
Under 5 years old	Question not shown	Show Question: Answer choices are: - Daycare - Preschool - K-12 public or private school - K-12 home school (full-time or part-time) - Other - None
5-11 years	Question not shown	Show Question: Answer choices are: Daycare Preschool K-12 public or private school K-12 home school (full-time or part-time) Other None
12-15 years	Question not shown	Show Question: Answer choices are: — Daycare — Preschool - K-12 public or private school - K-12 home school (full-time or part-time) - Other - None
16-17 years	Question not shown	Show Question: Answer choices are: — Daycare — Preschool - K-12 public or private school - K-12 home school (full-time or part-time) - Other - None
18-24 years	Show Question to all HH members (including HHmember1) Show Question: Answer choices are: - No, not a student - Part-time student - Full-time student	Show Question IF answer is YES am a full or part-time student: Answer choices are: Daycare Preschool K-12 public or private school K-12 home school (full-time or part-time) College, graduate, or professional school Vocational/technical school Other None
25+	Show Question to all HH members (including HHmember1) Show Question: Answer choices are: No, not a student Part-time student Full-time student	Show Question: IF answer is YES am a full or part-time student: Answer choices are: — Daycare — Preschool — K-12 public or private school — K-12 home school (full time or part-time) - College, graduate, or professional school



How many months of the year do you live at your current residence (the residence where we sent your invitation to participate in this study)?

If you received the study invitation in a PO Box, please answer for your primary residence closest to the Post Office where you collect your mail.

- 12 months (I live here all year long)
- 9–11 months of the year
- 6–8 months of the year
- 3–5 months of the year
- Fewer than 3 months of the year



How long have you lived at your current residence (the place where we sent your invitation to participate in this study)?

- Less than a year
- Between 1 and 2 years
- Between 2 and 3 years
- Between 3 and 5 years
- Between 5 and 10 years
- Between 10 and 20 years
- More than 20 years



Do you rent or own your current residence?

- Own/Buying (paying mortgage)
- Rent
- Provided by job or military
- Other
- Prefer not to answer



What type of place is your current residence?

- Single-family house (detached house)
- Townhouse (attached house)
- Multi-family house (3 or fewer apartments)
- Building with 3 or fewer apartments/condos
- Building with 4 or more apartments/condos
- Mobile home/trailer
- Dorm or institutional housing
- Other (including boat, RV, van, etc.)



How important were each of these factors when choosing to move to where you live now (the residence where we sent your invitation to participate in this study)?

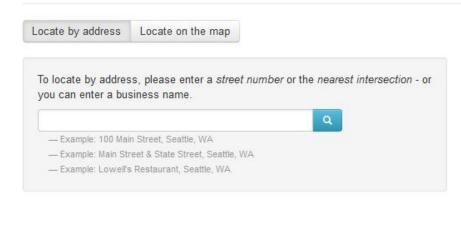
	Very Unimportant	Somewhat Unimportant	Neither or N/A	Somewhat Important	Very Important
A change in family size or marital/partner status					
Affordability					
Quality of schools (K-12)					
Having a walkable neighborhood and being near local activities					
Having space & separation from others					
Being close to family or friends					
Being close to public transit					
Being close to the highway					
Being within a 30-minute commute to work					

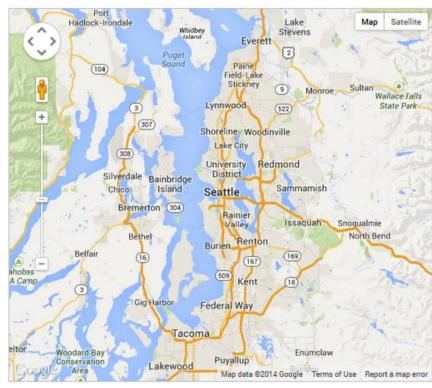


If segments 2) HTS panel (Prefix P) or 3) GPS sample (Prefix G) center map on home location from 2014

Please share where your home is located.

This information is only used to make sure a representative sample participates in the study. Please click here to view our privacy policy. Help Video







If lived in residence <= 5 years

Did you rent or own the residence at your previous address (the place you lived just prior to moving to where you live now)?

- Owned/Paid Mortgage
- Rented
- Provided by job or military
- Other
- Prefer not to answer



If lived in residence <= 5 years

What type of residence was your previous home (the place you lived just prior to moving to where you live now)?

- Single-family house (detached house)
- Townhouse (attached house)
- Multi-family house (3 or fewer apartments)
- Building with 3 or fewer apartments/condos
- Building with 4 or more apartments/condos
- Mobile home/trailer
- Dorm or institutional housing
- Other (including boat, RV, van, etc.)



If lived in residence <= 5 years

Was your previous home located in the state of Washington?

- Yes, previous home was in Washington
- No, previous home was in another state or country



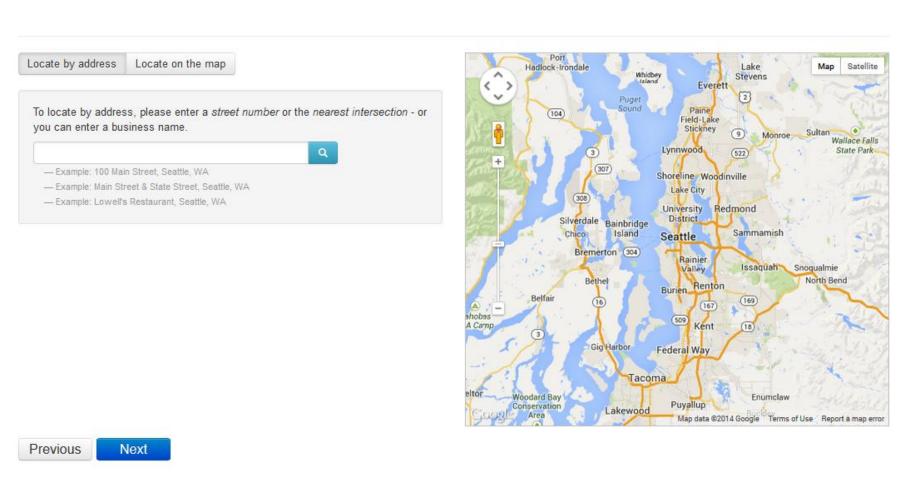
If prev home in Washington

Please share where your previous home was located.

Help Video

Previous

Next





If prev home NOT in Washington

Please share where your previous home was located.

If they select this, all other fields can be blank

This is the place where you lived just prior to moving to where you live now.
City/Town: State: Select Change from 2014 is will not include WA in list of states
OR
Zip: Location outside of the US



In 2014, what was your household's total annual income (from all sources) before taxes or other deductions from pay?

This information is only used to make sure a representative sample participates in this study. Please click here to view our privacy policy.

- Under \$10,000
- \$10,000-\$24,999
- \$25,000-\$34,999
- \$35,000-\$49,999
- \$50,000-\$74,999
- \$75,000-\$99,999
- \$100,000-\$149,999
- \$150,000-\$199,999
- \$200,000-\$249,999
- \$250,000 or more
- Prefer not to answer

""household?" pop-up text:

Your household includes everyone who lives in the same dwelling unit, including roommates, friends or household help as well as relatives.



If prefers not to answer narrower income levels

Would you be willing to tell us more generally about your household's 2014 income?

We ask this question to help understand how closely the people who participate in this study represent the region's population as a whole. It also helps the Puget Sound Regional Council understand how residents are impacted by different transportation projects, policies and costs.

Your answers will be kept strictly anonymous and will be grouped with answers from all other participating households. Please see our privacy policy for more information about how we protect your privacy.

- Under \$25,000
- \$25,000-\$49,999
- \$50,000-\$74,999
- \$75,000-\$99,999
- \$100,000 or more
- Prefer not to answer



How would you prefer to be contacted for the remainder of this study? This helps us understand how your household would prefer to receive reminders about the study.

We will remind you to keep track of your travel on <TRAVELDATE>. You will be contacted for this study only and your personal information will NEVER be shared. Please click here to view our privacy policy.

Please select all that apply.

- By email
- By telephone
- By text message



This PAGE is only shown to invited households.

This PAGE is only shown to segments 1) HTS new cross-sectional (Prefix C) and 2) HTS panel (Prefix P) Do NOT show to reviewers (segnum = 99)

This sentence is only shown to "hard to reach" invited households, including:

- All HHs with less than \$25,000 annual income
- Large HHs with 4 or more people in HH

Congrats! Approximately 1 in 10 participating households are being chosen to receive a \$20 gift card. Your household has been selected. This means you will receive a \$20 gift card after completing the survey instead of a \$10 gift card.

This sentence is shown to all other invited households.

Thank you again for your participation in this study. You are almost done with Part 1 of the study. After completing Part 2 your household will receive a \$10 gift card.

What type of gift card would you like to receive?

The amount on the gift card will be the same no matter which gift card you choose.

- Amazon.com gift card
- Starbucks gift card



This PAGE is only shown to segments 1) HTS new cross-sectional (Prefix C) and 2) HTS panel (Prefix P) Do NOT show gift card text (in brackets) or checkbox to <u>reviewers</u> (password prefix = 'X', segnum = 99)

For future contact, <including sending your thank you gift card once your household completes Part 2 of the survey,> please enter your email address.

As part of our privacy policy, you will only be contacted for this study and your information will NEVER be shared.

Email

<Even though it will take longer after my household completes the survey, please send my gift</p> certificate to me by mail.>

Logic Notes:

If selected email as a preferred contact method, hide the checkbox and require email.

If they selected phone AND email, hide checkbox and require email. Also ask for phone #.

If they selected phone (but NOT email), show both the email box and checkbox and require at least one.

If they selected text, treat as email (hide checkbox and require email address) Phone number will also be asked for text preference.

The checkbox should not clear the email textbox and if anything is in the textbox, it should be validated for proper email format.



This PAGE is only shown to segments 1) HTS new cross-sectional (Prefix C) and 2) HTS panel (Prefix P)

Asked if respondents prefer to be contacted by phone

What is your phone number?

As part of our <u>privacy policy</u>, you will only be contacted for this study and your information will NEVER be shared.

Phone 1:	
Phone 2 (Optional):	



This PAGE is only shown to segments 1) HTS new cross-sectional (Prefix C)

Would you be willing to participate in future regional transportation surveys (like this one) that are conducted by the Puget Sound Regional Council?

PSRC is planning to conduct additional transportation surveys in the future. If you say "yes" to this question, you may be contacted at a later date to ask if you would like to participate in one of these future surveys.

Thank you again for your participation and help in improving the region's transportation.

- o Yes
- No

This PAGE is only shown to segment 3) GPS sample (prefix G)

If your household is selected to participate and download the smartphone app, all household members who complete the study will receive a \$20 gift card by email.

What type of gift card would each household member like to receive after participating in the smartphone part of the study? Again, we will send the gift card by email. The amount on the gift card will be the same no matter which one you choose.

Show list including first HH member (regardless of whether has smartphone) plus other HH members age 16+ with smartphone:

Members	Preferred Gift Card	Email Address to Send Gift Card
HH member #1 <name></name>	Dropdown	Textbox to type email – 200 chars allowed
HH member #2 <name></name>	Dropdown	Textbox
HH member #3 <name></name>	Dropdown	Textbox
HH member #4 <name></name>	Dropdown	Textbox

DropDown shows choice of:

- 1. Amazon.com gift card
- 2. Starbucks gift card

This PAGE is only shown to segment 3) GPS sample (prefix G)

What type and model of smartphone do members of your household have?

We need this information to determine eligibility for the study, as well as to provide your household with the appropriate information and assistance during the study.

Show list of HH members age 16+ with smartphones:

Members	Phone type	Phone model
HH member #1 <name></name>	Dropdown	Dropdown Dynamic: depends on Phone type. Show if has iPhone or Android.
HH member #2 <name></name>	Dropdown	Dropdown
HH member #3 <name></name>	Dropdown	Dropdown
HH member #4 <name></name>	Dropdown	Dropdown

Member smartphone answer options, continued

Note: Values are there for reference only, and do not need to be displayed. Out of order values (new from 2014) are shown in red

smartphone_type:

- 1 Android phone (e.g. Samsung, Google, HTC, etc.)
- 2 iPhone
- 3 Blackberry
- 6 Another type of smartphone

smartphone_ip:

- 11 iPhone 6 or 6 plus
- 1 iPhone 5S
- 2 iPhone 5C
- 3 iPhone 5
- 4 iPhone 4S
- 5 iPhone 4
- 6 iPhone 3GS
- 7 iPhone 3G
- 8 iPhone 1
- 9 Other
- 10 I don't know

smartphone_dr:

- 16 Samsung Galaxy S5
- 1 Samsung Galaxy S4
- 2 Samsung Galaxy S3
- 3 Samsung Galaxy
- 17 Samsung Galaxy Note 4
- 4 Samsung Galaxy Note 3
- 5 Samsung Galaxy Note II
- 6 Google Nexus 5
- 7 Google Nexus 4
- 8 HTC One
- 9 HTC Evo
- 10 LG Optimus
- 18 Motorola Moto G
- 11 Motorola Moto X
- 12 Motorola Droid
- 13 Sony Xperia M
- 14 Other
- 15 I don't know

We will remind you

We will provide a reminder to tell us about the trips each member makes on <traveldate>. We will only contact you by phone if you prefer to be contacted that way.

Keep track of your trips

Please remember to ask EACH adult member of your household to keep track of all the trips they make on <traveldate>. In addition, adults will need to log trips for children under 18. You may use the Travel Log that was sent in the mail to keep track of the details of your trips.

Return to the website to report your trips

Starting on <traveldate + 1>, each adult member of your household may return to this website to record the trips made that day. At this time, adults can also log trips for children under 18. Your household's individual travel surveys will be available for one week after your travel date.

OR call in to report your trips

You may also call toll-free 1-800-393-4436 to complete the survey over the telephone.

And you're done!

<Once your household has completed the survey, we will send you your gift card within 10 business days.> [Do not show this sentence to <u>reviewers</u> (password prefix = X, segnum = 99)]

Members	Status
James	Completed
Brianne	<u>In progress</u>
PJ	Let's get started!

LOGIC:

- 1. Children under age 5 are not listed in the table (do not complete the travel diary)
- 2. All other HH members would be listed in the table
- 3. Surveys become available at midnight after the travel date

Note: Children under the age of 5 do not complete a travel diary



We will follow up

In about 2 weeks, you will receive further information.

We will provide instructions on how to download and install the smartphone app to participate in the next part of the study.

Please email or call with questions

You may email survey@psrc.org or call toll-free 1-800-393-4436.

And you're done!

<Once your household has completed the survey, we will send you your gift card(s) within 10 business days.> [Do not show this sentence to <u>reviewers</u> (segnum = 99)]



Diary is only shown to segments 1) HTS new cross-sectional (Prefix C) and 2) HTS panel (Prefix P)

To better understand how households are completing the study, we would like to know if someone other than <NAME> is filling out this portion of the survey.

Are you <NAME> or are you filling out this survey on <NAME's> behalf?

- I am <Name> and I am answering this survey
- I am answering this survey for <Name> and <Name> IS here with me to provide answers
- I am answering this survey for <Name> and <Name> is NOT here with me to provide answers



The "travel day" began at 3AM on <assigned travel date> and ended at 3AM on <assigned travel date + 1 day>.

Where was <Name> at 3AM on <assigned travel date> (when the travel day BEGAN)?

If you were travelling between places (in a car, on a bus/plane, etc.), please answer with the last place you stopped BEFORE 3AM (even if it was a short stop such as to get gas).

- o Home
- o <if employed> Work
- Another place, please specify:

e.g. at friend's house



The "travel day" began at 3AM on <assigned travel date> and ended at 3AM on <assigned travel date + 1 day>.

Where was <Name> at 3AM on <assigned travel date + 1 day> (when the travel day ENDED)?

If you were travelling between places (in a car, on a bus/plane, etc.), please answer with the last place you stopped BEFORE 3AM (even if it was a short stop such as to get gas).

- Home
- o <if employed> Work
- Another place, please specify:

e.g. at friend's house



<Name>'s day began at <startloc> and ended at <endloc>.

Did <Name> make any trips on <assigned travel date>, even if it was just a short trip such as a walk or bike ride?

- Yes
- No

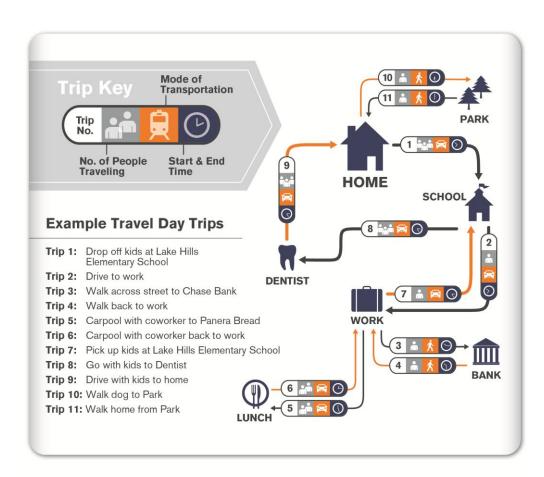
What is a trip?

Anytime you travel for 5 or more minutes and stop at a new location, that equals 1 trip. Even if you stop briefly for gas, at an ATM, or to drop a child off at school, each stop equals 1 trip.

What are some example trips?

- · Drive to work
- Ride the bus to the bank
- Bike to the grocery store
- Get a ride to the movies
- · Walk to school

What If I go out, but don't make a stop (e.g. to walk the dog or go for a bike ride)? Please report 2 trips. The place that was farthest from where you began (such as the place that you turned around on your bike ride) is your "destination."



Note: This screen/question is asked if the respondent started and ended their assigned travel date at the same location (e.g. home). This is to confirm they traveled.



Thank you for your answers so far. Now, we'll ask you to provide **details about the trips** <Name> made on <assigned travel date>.

Please review the definition of a "trip" below, then click "Next" to continue.

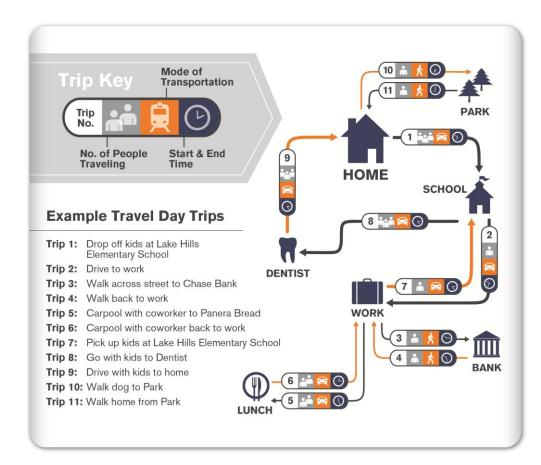
What is a trip?

Anytime you travel for 5 or more minutes and stop at a new location, that equals 1 trip. Even if you stop briefly for gas, at an ATM, or to drop a child off at school, each stop equals 1 trip.

What are some example trips?

- Drive to work
- Ride the bus to the bank
- · Bike to the grocery store
- Get a ride to the movies
- Walk to school

What If I go out, but don't make a stop (e.g. to walk the dog or go for a bike ride)? Please report 2 trips. The place that was farthest from where you began (such as the place that you turned around on your bike ride) is your "destination."



Note: This screen is only shown if the respondent started and ended their assigned travel date in different places (b/c we know they traveled over the course of the day)



If the respondent did not make any trips on their assigned travel date

Why didn't <Name> travel or make any trips on <assigned travel date>?

- I did not No need to go anywhere all day
- → Wanted to travel, but was unable to for personal reasons



If the respondent did not need to travel on assigned travel date

What is the main reason why <Name> didn't need to go anywhere all day? Please select all that apply.

- → Worked from home for pay (e.g. telecommuted or home-based job)
- → Worked around the home (not for pay)
- The kids were on school vacation/break
- Other



If the respondent wanted to travel, but couldn't

What is the main reason why you-were <Name> was unable to travel? Please select all that apply.

- → Had no available transportation (no car, no way to get to the bus, etc.)
- → Was sick or caring for another person (child or family member) at home
- → Was waiting for a delivery or visitor (e.g. cable installation)
- Other

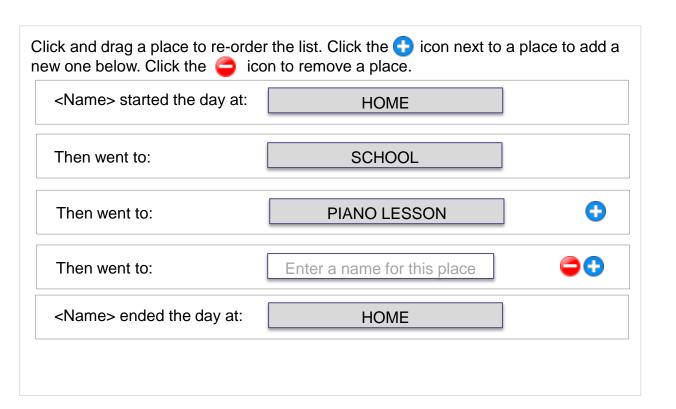


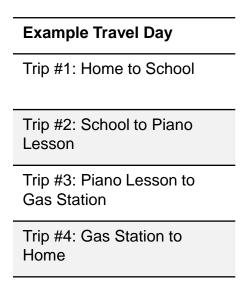
Please list, in order, all the places <Name> went between 3 a.m. on <assigned travel date> and 3 a.m. on <assigned travel date +1>.

Please provide a unique name or short description for each unique/different place. If you drive, get a ride, or ride a bike to/from a transit stop, include this stop as a place below. When all your places are listed below, click "Next" to continue.

<show if person branches back from "locs_confirm" to add more trips>

Please INSERT any places you want to add (remember –you can drag the places to reorder the list).







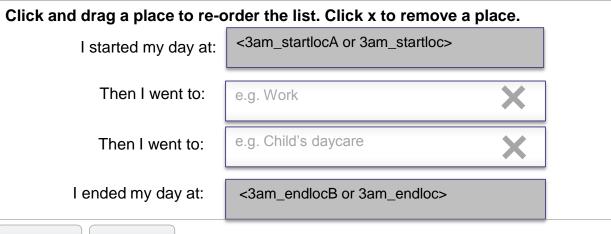
Please list, in order, all the places <Name> went between 3AM on <assigned travel date> and 3AM on <assigned travel date +1>. Please provide a nickname or short description for each place. If you drive, get a ride, or ride a bike to/from a transit stop, include this stop as a place below. When all your places are listed below, click "Next" to continue.

Help Video

<show if person branches back from "locs_confirm" to add more trips>

Please INSERT any places you want to add (remember –you can drag the places to reorder the list).

To add a new place, type the name of the place Bank") and click "Add new." To add a place already listed below, click "Add of from the dropdown.	`	
e.g. Grocery Store	Add new Add existing ▼	
	<start location=""> <end location=""> Work</end></start>	



Example Travel Day		
I started my day at:	Home	
Then I went to:	Lake Hills Elementary	
Then I went to:	Work	
Then I went to:	Chase Bank	
Then I went to:	Work	
Then I went to:	Panera Bread	
Then I went to:	Work	
Then I went to:	Lake Hills Elementary	
Then I went to:	Dentist	
Then I went to:	Home	
Then I went to:	Park	
Then I went to:	Home	



Listed to the right are all the places <Name> reported going on <assigned travel date>.

Do you have any trips to add for <Name's> travel on <assigned travel date > that you haven't already reported?

Please select all that apply.

Your places		
I started my day at:	<3am start loc>	
Then I went to:	<first location=""></first>	
Then I went to:	<second location=""></second>	
Then I went to:	Etc.	
I ended my day at:	<3am end loc>	

- Yes, I went out but didn't stop anywhere (e.g. for a jog or bike ride, to walk the dog, go for a Sunday drive, etc.) <pop-up example graphic on blue text – see next slide> Yes, I made one or more short trips in the middle of other activities (e.g. a quick trip for lunch) ☐ Yes, I stopped briefly on my way to somewhere else (e.g. for gas, at an ATM, at a drive-thru restaurant,
- etc.)
- Yes, I dropped someone off on my way to somewhere else (e.g. spouse at a park and ride lot, child at a friend's house, etc.)
- ☐ Yes, I walked to/from a parking garage or transit stop FARTHER THAN 5 MINUTES
- Yes, I forgot to include another type of trip
- No, I listed all of my trips

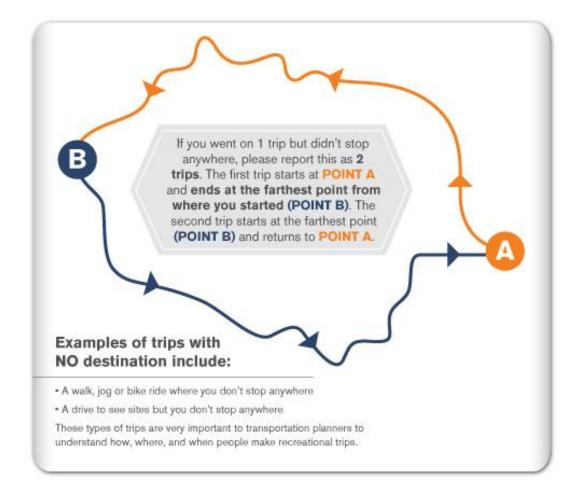
Note: It is important to share all your trips, including short stops. This will help us with understanding transportation planning needs. Some types of trips (like walks, bike rides or short stops on your way somewhere else) are easy to forget.

If the respondent selected any "Yes" answers, branch back to locs; the 2nd time they see this page, the "No" box will automatically be checked but their original answers will be saved in the DB

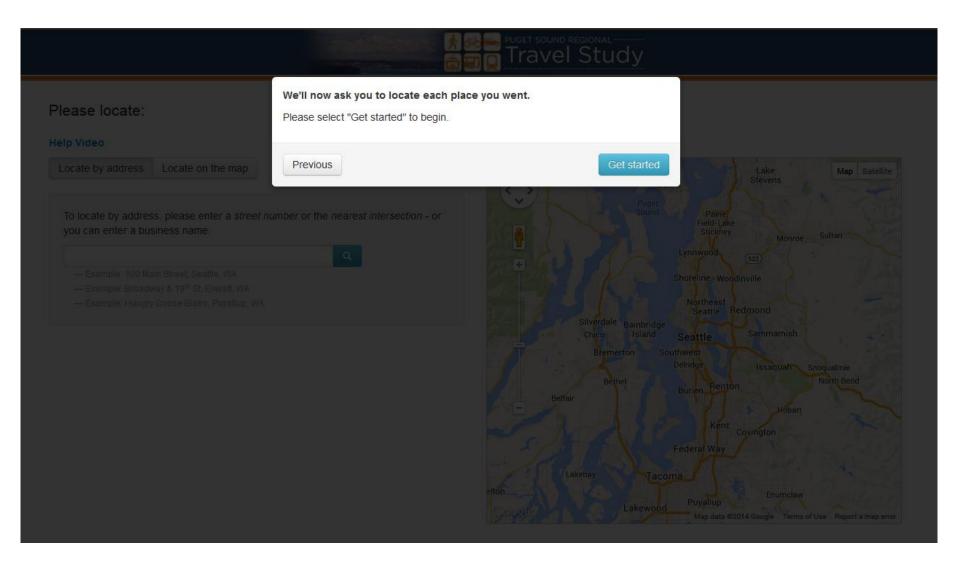


How do I record a trip if I didn't stop anywhere? <pop-up instructions>

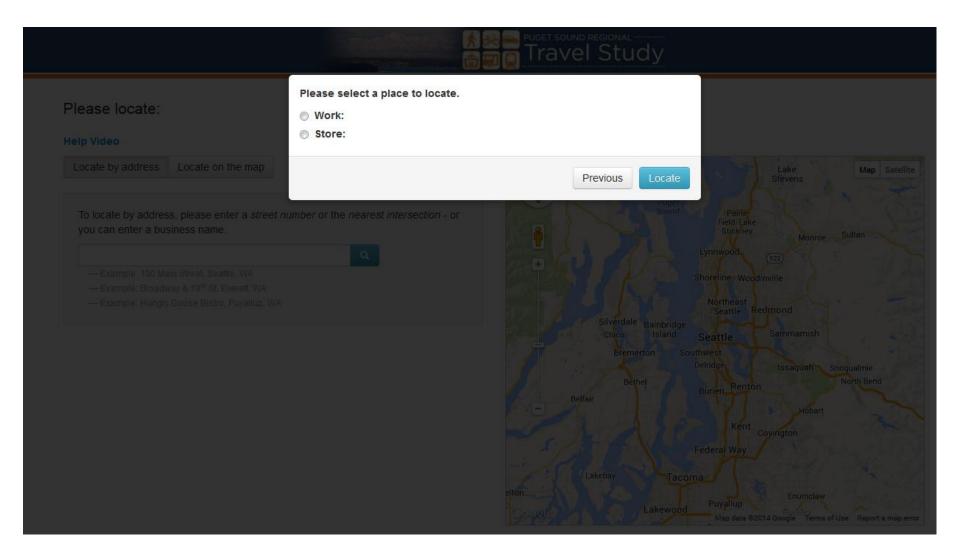
Help Video













Please locate: <place name>

Help Video

<two buttons/ options>

Locate by address

Locate on the map

<if locate by address>

To locate by address, please enter a *street number* or the *nearest intersection* – or you can enter a business name.

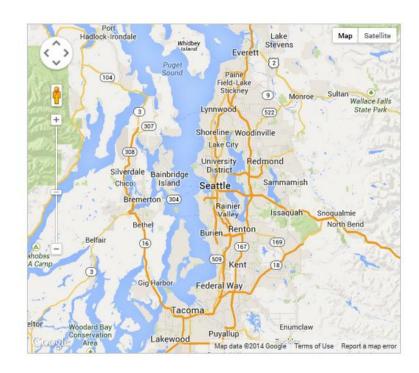


- Example: 100 Main Street, Seattle, WA
- Example: Broadway & 19th St, Everett, WA
- Example: Hungry Goose Bistro, Puyallup, WA

<if locate by map>

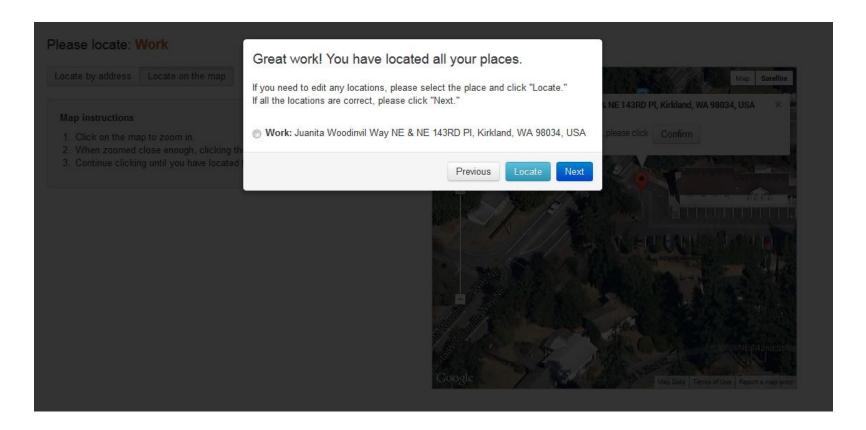
Map instructions

- Click on the map to zoom in.
- 2. When zoomed in close enough, clicking the map will place a 'marker.'
- Continue clicking until you have located the correct place.





Note: Because the respondent has already provided their home address, there is no need to locate "home" during this portion of the survey



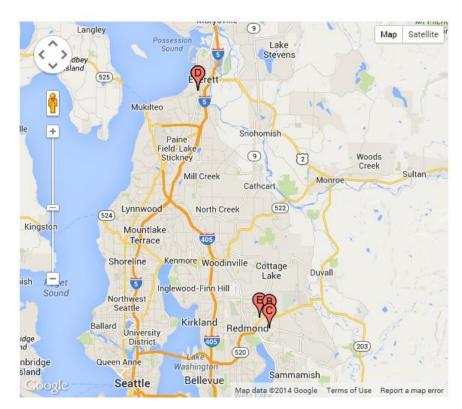


The list below should include all the trips you made on <assigned travel date>.

If you need to add or remove any trips, please click "Previous" to go back and edit your locations. If all of your trips from <day of week><assigned travel date> are shown below, please

click "Next" to continue.

Trip#	Origin	Destination	Approx. Distance
1	<3am start loc>	<first location></first 	
2	<first location=""></first>	<second location=""></second>	
3	<second location=""></second>	Etc.	
4	Etc.	<3am end loc>	





Logic for trip details (Slides 57 – 64)

Time* departed from <start loc=""></start>	Always
Time* arrived at <end loc=""></end>	Always
Main purpose of trip	Always
Main way traveled on trip	Always
Vehicle used on trip	If mode = drive alone, drive w/ others, motorcycle, vanpool
Driver or passenger	If mode = drive w/ others, vanpool
Did you use a toll road or toll bridge?	If mode = drive alone, drive w/ others, motorcycle, vanpool && used toll 1+ times/week
Did you join the car/vanpool at <start loc="">?</start>	If mode = drive w/ others, vanpool
Which Park & Ride lot did you go to?	If joined car/vanpool at park & ride
Did you change vehicles where the carpool/vanpool started?	If mode = drive w/ others, vanpool and if pool_start = drove to meeting place (P&R or other)
Did you park when you got to <end loc="">?</end>	If mode = drive alone, drive w/ others, motorcycle, vanpool
Did you pay for parking?	If parked but not in driveway/garage
How did you travel from <start loc=""> to the stop/station?</start>	If mode = Bus (public transit), Train (rail and monorail), Ferry or water taxi, Streetcar
How did you travel from the stop/station to <end loc="">?</end>	If mode = Bus (public transit), Train (rail and monorail), Ferry or water taxi, Streetcar
Number of people who traveled with you who are NOT members of your household (e.g., co-workers, friends)	If mode is not drive alone
Household members who traveled with you (select all that apply)	If member_count > 1 && mode != drive alone

Previous



Please tell us about your trip from Home to Son's daycare.

Time departed from Home

Time arrived at Son's daycare

Viewing trip 1 of <n> total trip(s).

Main purpose of the trip

Main way traveled on trip

<Other mode-dependent follow-up questions appear as relevant – see next slides>

Purpose of this trip:

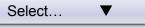
Select... ▼

Select... ▼

Select... ▼

Select... ▼





Help Video

Travel Day for James
Trip #1: Home to Son's daycare
Trip #2: Son's daycare to Work
Trip #3: Work to Lunch at Taco Cart
Trip #4: <etc.></etc.>
Trip #n: <last location=""> to <3am end loc></last>

Household members who traveled with you (select all that apply):

PJ

Brianne

No household members traveled with me

Number of people who traveled with you who are NOT members of your household (e.g. friends and co-workers)

Select... ▼

show as pop-up if they click "NOT members of your household":

Note: Do not include other passengers on the vanpool or transit vehicle)

(HH and non HH members on trip asked for all modes except drive alone)

Previous

Next



List of Answer Options: Trip Detail Questions

Shown for all trips:

[departure_time] 5 minute increments [arrival_time] 5 minute increments

[per1 – per(max)]: All HH members are listed.

[nonhh]

0 Nobody (0 people)

11 person

2 2 people

3 3 people

4 4 people

5 5 or more people

[mode]

<if age 16+> Drove alone

Drove/rode ONLY with other household members

Drove/rode with people not in household (may also include household members)

<if age 16+> Motorcycle/moped/scooter

Vanpool

Bicycle

Walk, jog, or wheelchair

Bus (public transit)

Train (rail and monorail)

Ferry or water taxi

Streetcar

School bus

Taxi or other hired car service (e.g. Lyft, Uber)

Paratransit

Airplane or helicopter

Private bus or shuttle

Other (e.g. skateboard, kayak, motor home, etc.)

[purpose]

Go home

Go to primary workplace

Go to other work-related place (e.g. meeting, second job,

delivery)

Go grocery shopping

Go to other shopping (e.g. mall, pet store)

Go to school/daycare (e.g. daycare, K-12, college)

Go to medical appointment (e.g. doctor, dentist)

Conduct personal business (e.g. bank, post office)

Drop off/pick up someone (e.g. son at a friend's house, spouse at bus stop)

Go exercise (e.g. gym, walk, jog, bike ride)

Go to restaurant to eat/get take-out

Attend social event (e.g. visit with friends, family, co-workers)

Attend recreational event (e.g. movies, sporting event)

Go to religious/community/volunteer activity

Transfer to another mode of transportation (e.g. change from

ferry to bus)

Other



If Travel Mode = drive alone

Please tell us your trip from Home to Son's daycare.

Viewing trip 1 of 11 total trip(s). 7:15 AM Time departed from Home: 7:35 AM Time arrived at Son's daycare: Go to school/childcare Main purpose of trip **Drive alone** Main way traveled on trip: What vehicle was used on the trip? Select... Asked if household member uses a toll road once per week Select... or more often: Was a toll road or toll bridge used on this trip? Did the vehicle get parked after getting to Son's Select... Daycare?: If parked: What was the total cost of parking at this Select... stop? If parked at park and ride lot Where in the greater Puget Select... Sound area is the Park & Ride located? Select... If parked at park and ride lot Which park and ride lot was used?



If Travel Mode = drive with family members, carpool with others, vanpool

Please tell us about your trip from Home to Son's daycare.

Viewing trip 1 of 11 total trip(s).

Time departed from Home:

Time arrived at Son's daycare:

Main purpose of trip:

Main way traveled on trip:

What vehicle was used on the trip?

Was <name> the driver or the passenger?

Asked if household member uses a tollroad once per week or more often: Was a toll road or toll bridge used on this trip?

Did <name> get in the vehicle at <start loc>?

If drove, walked, or transited to park and ride lot, ask which park and ride area/ lot

If drove to park and ride or other meeting, ask if changed vehicles

Did the vehicle get parked after getting to Son's Daycare?:

If parked: What was the total cost of parking at this stop?

If parked at park and ride lot Where in the greater Puget Sound area is the Park & Ride located?

If parked at park and ride lot Which park and ride lot was used?

7:15 AM

7:35 AM

Go to school/childcare

Drove with others

Select... ▼

Also ask how many HH members

Only ask non-HH
members for
traditional carpool and
vanpool (not "familyonly" carpool)



List of Answer Options: Trip Detail Questions

Auto modes

[vehicle]

[List of reported household vehicles from Question 3] A carshare vehicle (Zipcar, Car2Go, RelayRides, etc.)
 Vanpool vehicle
 Other vehicle

[driver]

Driver

Passenger

[toll]

No, I did not use a toll road/bridge

Yes, toll was free

Yes, the toll was less than \$2.00

Yes, the toll cost \$2.00-\$2.99

Yes, the toll cost \$3.00-\$3.99

Yes, the toll cost \$4.00 or more

I don't know

[pool_start]

Yes

No, I drove to a Park & Ride lot

No, I drove to another meeting place

No, I walked/biked to a Park & Ride lot

No, I walked/biked to another meeting place

No, I rode a bus to a Park & Ride lot

No, I rode a bus to another place

[change_vehicles]

No, stayed in the same vehicle (pick-up/drop-off passengers) Yes, changed vehicles to join carpool/vanpool

[park]

Yes, in personal driveway/garage (e.g. my own or my friend's/family's)

Yes, in parking lot/garage (off-street) at destination

Yes, in parking lot/garage (off-street) 2+ blocks from destination

Yes, in a park and ride lot

Yes, on the street by destination

Yes, on the street 2+ blocks from destination

No, I did not get out of vehicle

No, I was dropped off

[pr_lot2]

List in excel doc

[park_pay]

Nothing – parking was free Less than \$2.00 \$2.00-\$4.99 \$5.00-\$9.99

\$10.00-\$19.99

More than \$20.00

Not applicable (e.g. used a monthly parking pass)

I don't know



If Travel Mode = motorcycle, Taxi, shuttle, paratransit, walk, bike, school bus, airplane, private shuttle, or other

Please tell us about your trip from Home to Son's daycare.

Viewing trip 1 of 11 total trip(s). 7:15 AM Time departed from Home: 7:35 AM Time arrived at Son's daycare: Go to school/childcare Main purpose of trip Taxi Main way traveled on trip: *If taxi:* What type of taxi was used on the trip? Select... If taxi: About how much was the total cost of the taxi Select... fare for this trip? If bike What type of bike was used on the trip? Select... Household members who traveled with you (select Brianne all that apply): PJ No household members traveled with me Number of people who traveled with you who are NOT Select... members of your household (e.g. friends, co-workers)

show as pop-up if they click "NOT members of your household":

Do not include other passengers on the vanpool or transit vehicle)



If Travel Mode = Rail or other transit, bus, ferry, streetcar

Please tell us about your trip from Work to Meeting downtown

i lease tell as about your trip from work to meeting	ing downtown.	
Viewing trip 5 of 11 total trip(s).		
Time departed from Work:	1:40 PM	
Time arrived at Meeting downtown:	1:55 PM	
Main purpose of trip:	Go to other work-related place	
Main way traveled on trip:	Rail or other transit	
How did you travel from Work to the stop/station? :	Select ▼	
How did you travel from the stop/station to Meeting downtown?	Select ▼	show as pop-up
Note: follow-up questions asked for transit system & route		if they click "NOT members of your household":
Household members who traveled with you (select	Brianne	nousenora i
all that apply):	PJ	Do not include
	No household members traveled with me	other passengers on the vanpool
Number of people who traveled with you who are NOT members of your household (e.g. friends, co-workers)	Select ▼	or transit vehicle)
Previous Next		,



List of Answer Options: Trip Detail Questions

Transit, bike, taxi modes

[mode_acc]

Walked or jogged

Rode a bike

Drove and parked a car (e.g. a vehicle in my household)

Drove and parked a carshare vehicle (e.g. ZipCar, Car2Go)

Got dropped off

Took a taxi (e.g. Yellow Cab, Lyft)

Other

[mode_egr]

Walked or jogged

Rode a bike

Drove a parked car (e.g. a vehicle in my household)

Drove a parked carshare vehicle (e.g. ZipCar, Car2Go)

Got picked up

Took a taxi (e.g. Yellow Cab, Lyft)

Other

[taxi_type]

Regular taxi (e.g. Yellow Cab)

Ride-share taxi (e.g. Uber, Lyft)

[taxi_fare]

Less than \$5.00

\$5.00-\$9.99

\$10.00-\$19.99

\$20.00-\$29.99

\$30.00-\$39.99

\$40.00-\$49.99

\$50.00-\$99.99

More than \$100.00

I don't know (e.g. someone else paid)

[bikeshare]

Personal bike (e.g. mine, a friend's)

A bike-share bike (e.g. Pronto)

Travel Day Table shown on the right of the screen

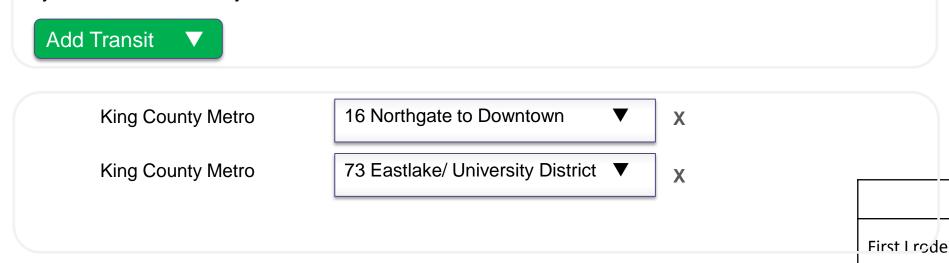
If Travel Mode on Trip = Bus, Ferry, Streetcar, Rail

Please list, IN ORDER, the different types of transit that you used on your trip from Home to Work.

IMPORTANT: Please list all transfers separately. For example, if you transferred from one Community Transit bus to another Community Transit bus, please list "Community Transit" twice.

To add a new transit system, click "Add Transit and select the correct transit system from the dropdown. Then select the correct transit route from the second dropdown menu.

If you want to remove a system, click the "X" next to that row.



When you have submitted all of the types of transit you used please click "Next" to continue.

"Example transit trip" table shown as pop-up on "Please list all transfers separately"

Previous

Next

Then I trans

Then I trans



New question in 2015 to geocode - if [park] is 2+ blocks from destination ([park] in (3,6)) If more than one trip meets this criteria – please cycle through in order of trips. Please center the map on the destination location for the given trip

You said you made a trip from Home to Work and that you parked at location near (but not at) Work. Please share the place where you parked.

<two buttons/ options>

Locate by address

Locate on the map

<if locate by address>

To locate by address, please enter a *street number* or the *nearest intersection* – or you can enter a business name.

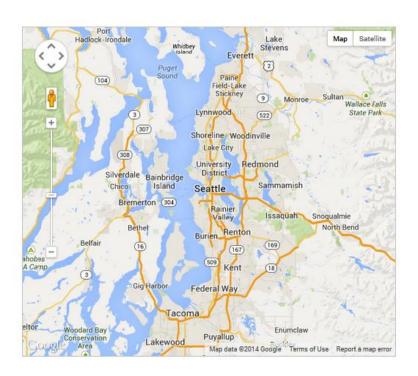


- Example: 100 Main Street, Seattle, WA
- Example: Broadway & 19th St, Everett, WA
- Example: Hungry Goose Bistro, Puyallup, WA

<if locate by map>

Map instructions

- Click on the map to zoom in.
- When zoomed in close enough, clicking the map will place a 'marker.'
- 3. Continue clicking until you have located the correct place.



Puget Sound Regional Travel Study: "Copy Trips" Feature

The Travel Diary has been formatted to allow household members to "copy" trips that previous members reported them on.

- 1. The first HH Member will need to list and describe ALL of their trips ()
- For HH Members 2 n, if they are NOT reported on any previous members' trips, they will also simply list and describe all of their trips ()
- 3. For HH Members 2 n that ARE reported as travelers in any of the previous members' trips, they will see an alternate set of survey questions for the first part of the diary ()

Puget Sound Regional Travel Study: "Copy Trips" Feature

The following slides () show the alternate questions that ask/allow household members to copy trips described by members who have already completed their diary



First page shown if person was reported on a previous HH member's trips

Below is a list of trips that other household members reported making with <name>. To make things easier, we can use the information they already provided if <name> made these trips together.

Please confirm the trips that you made.

Trip 1st Reported by <name></name>	Start location	End location	Start time	End time	Traveled on Trip	Confirm
Mom	Home	School	7:40 AM	7:55 AM	Adult 1, Child 2	
Mom	School	Piano Lesson	2:55 PM	3:25 PM	Child 2	
Mom	Piano Lesson	Gas Station	4:35 PM	4:50 PM	Adult 1	
Mom	Gas Station	Home	5:00 PM	5:45 PM	Adult 1	
			None of the	e above		



Page shown if person was reported on and confirms a previous HH member's trips. If person was not reported on previous trips or chose not to confirm any of the trips, they will continue as normal from the "location start" question

Your travel day began at 3AM on <assigned travel date> and ended at 3AM on <assigned traveldate + 1>...

Was the following trip the first trip <name> made on your travel day?

Home to School, from <time> to <time>

- Yes
- No

Was the following trip the last trip <name> made on your travel day?

Gas Station to Home, from <time> to <time>

- Yes
- No

If person confirms previous trips, but says they started or ended at a different location (i.e. they say "no" to one or both of the above guestions), they will answer the location start and/or end guestions before proceeding to the next page.

Next



Thank you for your answers so far. Now, we'll ask you to provide **details about the trips** <Name> made on <assigned travel date>.

Please review the definition of a "trip" below, then click "Next" to continue.

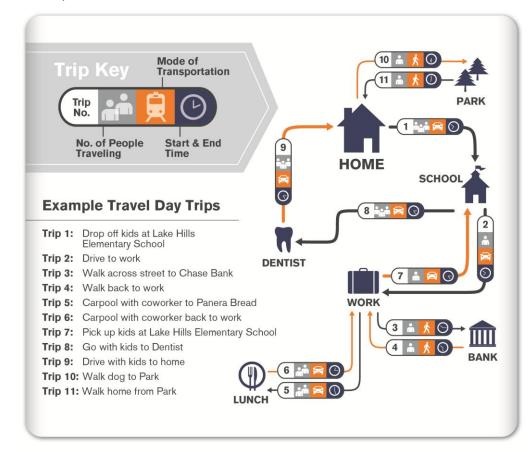
What is a trip?

Anytime you travel for 5 or more minutes and stop at a new location, that equals 1 trip. Even if you stop briefly for gas, at an ATM, or to drop a child off at school, each stop equals 1 trip.

What are some example trips?

- · Drive to work
- Ride the bus to the bank
- Bike to the grocery store
- Get a ride to the movies
- Walk to school

What If I go out, but don't make a stop (e.g. to walk the dog or go for a bike ride)? Please report 2 trips. The place that was farthest from where you began (such as the place that you turned around on your bike ride) is your



Note: This screen is only shown if the respondent started and ended their assigned travel date in different places (b/c we know they traveled over the course of the day)

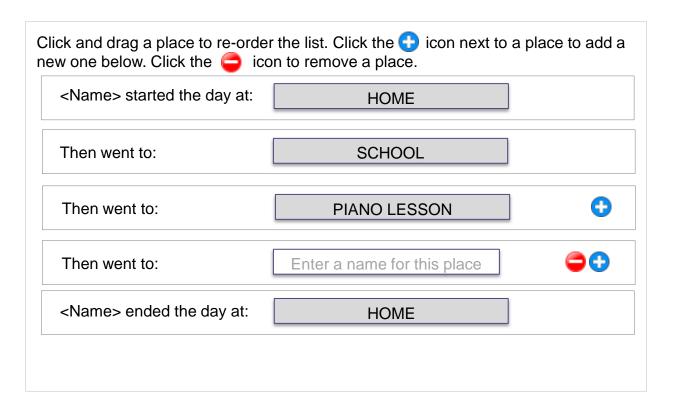
"destination."



e shown after person confirms start and end location of the travel day for people who were reported on and irmed being on previous HH members' trips.

Please list, in order, all the places <Name> went between 3 a.m. on <assigned travel date> and 3 a.m. on <assigned travel date +1>.

Please provide a unique name or short description for each unique/different place. If you drive, get a ride, or ride a bike to/from a transit stop, include this stop as a place below. When all your places are listed below, click "Next" to continue.



Travel day for Person 2
Trip #1: Home to School
Trip #2: School to Piano Lesson
Trip #3: Piano Lesson to Gas Station
Trip #4: Gas Station to Home

In this example, home, school, piano lesson are confirmed copy-trips, and the respondent made another trip between piano lesson and home. If person entered additional trips here, they see locs_confirm and geocoder after this page before proceeding to report purpose and how paid for transit (if applicable)



Page shown for any previously reported trips that the person confirmed. Respondent will report the trip purpose for all copied trips; all other trip details are automatically copied behind the scenes.

Here are the details for your trip from <start loc> to <end loc> that were reported by another member of your household.

Departed: <start loc> at <time>

Arrived: <end loc> at <time>

What type of place is <end loc>?

Please select...

Travel day for Person 2

Trip #1: Home to School

Trip #2: School to Piano Lesson

Trip #3: Piano Lesson to Gas Station

Trip #4: Gas Station to Home

For all NEW trips each person adds, they will go through the normal trip details pages ()

Puget Sound Regional Travel Study: End of the "Copy Trips" Feature Section

The rest of the survey is the same for all participants, whether they copied trips or not.



<if made trips>

Was <Name>'s travel on <assigned travel day> typical of a normal <travel day of week>?

<if did not make trips>

You said <Name> didn't make any trips on <assigned travel date>.

Was that typical of a normal <travel day of week>?

- Yes, it was a typical <travel day of week>
- No, it was NOT a typical <travel day of week>, please specify reasons:



If employed (full, part, self)

On <assigned travel date> did <Name> work from home for pay during any part of the day?

Examples include both time working at home outside of your normal business hours or time telecommuting instead of going to a regular workplace.

- o No
- Yes, please estimate the number of hours worked at home: _____

If "Yes", require numeric entry Only allow whole numbers between 1-24



If age >= 18

On <assigned travel date> did <Name> purchase anything online to be delivered to your home at a later time?

- Yes
- No



In the past 30 days, how often has <name> walked, biked, and ridden transit?

	6-7 days/ week	5 days/ week	2-4 days/ week	1 day/ week	1-3 times in the past 30 days	I do this, but not in the past 30 days	I never do this
Ridden transit (bus, rail, ferry)	0	0	0	0	0	0	0
Ridden a bike (for 15 minutes or more)	0	0	0	0	0	0	0
Gone for a walk (for 15 minutes or more)	0	0	0	0	0	0	0



Please select all that apply.

If ridden transit in the past 30 days. Note to programmer: Keep all variable/value fields consistent with 2014, and add the Microsoft Connector variable to the end of the list.

What type(s) of fare payment does <name> typically use when riding transit in the Greater **Seattle region?**

An ORCA card (including E-Purse value or any pass loaded onto an ORCA card (e.g. WSF pass))
Cash (or debit/credit card)
Tickets (including Wave2Go ferry tickets)
A U-Pass (or Husky Card)
A Regional Reduced Fare Permit (e.g. Senior or Disability Card/Pass)
FlexPass/Passport
ACCESS Pass
School District Card/Pass
City or County Employee Badge
Ride for free (e.g. Microsoft Connector)
Other, please specify:
I don't know



Show if tran_pass includes ORCA, U-Pass, Reduced-Fare Permit, Flexpass, ACCESS, School badge, Employee badge, or Other, <u>AND</u> one of the following conditions are met:

(Age 12-17 (middle/high school) AND student at K-12 public/private school (not homeschooled)) OR

(Age 18+ (adult) AND Employed (full/part)) OR

(Age 18+ (adult) AND Student (full/part))

Does your employer or school pay for part or all of your transit pass or E-purse* value?

- If student/any school type except homeschool or none: Yes, my school pays for ALL of my transit pass or E-purse value
- If student/any school type except homeschool or none: Yes, my school pays for PART of my transit pass or E-purse value
- If employed: Yes, my employer pays for ALL of my transit pass or E-purse value
- o If employed: Yes, my employer pays for PART of my transit pass or E-purse value
- No, I (or my household) pay the entire cost of my transit pass or E-purse value
- I don't know

*E-purse is transportation value stored on your ORCA card used like cash or tickets to pay for individual rides.



If employed full/part/self

We would now like to ask you some questions about your work. For many people travel to, from, and for your job is a major part of your travels around the Puget Sound region and can also affect other daily travel in the region.

If 2+ jobs: Please answer for your primary job where you work the most hours per week.

How many <i>hours</i> per week do you work?	
How often do you commute to your primary workplace?	
If commutes: How often do you telecommute?	
If commutes: How long have you been commuting to this location/office? If self-employed: How long have you been self-employed?	
Do you drive for a living or need to drive a lot as part of your job?	Pop-up text for drive_job:
Does your job involve evening or overnight shifts where you have to commute to your place of employment?	For example, make at least 3 trips for meetings, sales
If commutes: Do you choose the times you go to/from work in order to avoid traffic congestion?	calls, and/or deliveries on a typical day.
If commutes: Do you choose the way you travel to/from work based on the weather (e.g bike in the summer but drive in the winter)?	

[work_details] Answer Choice Options

[hours_work]

More than 50 hours

41–50 hours

31-40 hours

21-30 hours

11-20 hours

10 hours or fewer

[commute_freq]:

"6-7 days a week"

"5 days a week"

"4 days a week"

"3 days a week"

"2 days a week"

"1 day a week"

"A few times per month"

"Less than monthly"

"Never, I work from home"

"Not applicable (e.g. I travel to different work locations regularly)"

[Telecommute_freq]:

"6-7 days a week"

"5 days a week"

"4 days a week"

"3 days a week"

"2 days a week"

"1 day a week"

"A few times per month"

"Less than monthly"

"Never"

"Not applicable"

[commute_dur]:

Less than a year

Between 1 and 2 years

Between 2 and 3 years

Between 3 and 5 years

Between 5 and 10 years

Between 10 and 20 years

More than 20 years

[selfemp_dur]:

Less than a year

Between 1 and 2 years

Between 2 and 3 years

Between 3 and 5 years

Between 5 and 10 years

Between 10 and 20 years

More than 20 years

[drive_living]: "No", "Yes"

[night_shift]: "No", "Yes"

[choose_work]: "No", "Yes, occasionally", "Yes, usually"

[choose_weather]:

"No, always commute the same way regardless of weather"

"Yes, occasionally"

"Yes, the way I commute is usually based on weather"

fif employed full/part/self and commute <> never | Note: Keep same values as the trip details mode question How do you typically commute to work?

Please continue to think about your primary job where you work the most hours per week.

- Drive alone
- Drive/ride ONLY with other household members
- Drive/ride with people not in household (may also include household members)
- Motorcycle/moped/scooter
- Vanpool
- **Bicycle**
- Walk, jog, or wheelchair
- Bus (public transit)
- Train (rail and monorail)
- Ferry or water taxi
- Streetcar
- School bus
- Taxi or other hired car service (e.g. Lyft, Uber)
- **Paratransit**
- Airplane or helicopter
- Private bus or shuttle
- Other (e.g. skateboard, kayak, motor home, etc.)



If employed full/part

Which of the following commuter benefits does your employer offer?

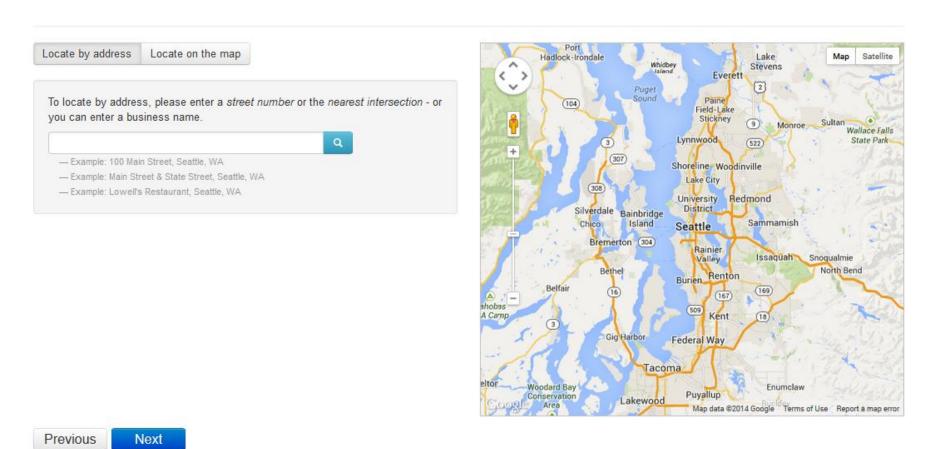
Even if you work from home and do not need or use any commuter benefits, please answer based on what your company offers to its employees in general, if you know.

	Not offered	Offered, but I don't use	Offered, and I use	l don't know
Flextime (can adjust schedule as long as work the right number of total hours)	0	0	0	0
Compressed work week (e.g. four 10 hour days, 9 days/80 hours)	0	0	0	0
Free or subsidized parking	0	0	0	0
Free or subsidized transit use	\circ	0	0	0
Other subsidized commuter benefits (vanpooling, bike storage, etc.)	0	0	0	0



If employed full/part/self OR unpaid volunteer/intern, AND if commutes (i.e. commute_freq is not "never, I always work from home" or "Not applicable (e.g. I work in multiple locations)")

Please share where your primary workplace is located.





If employed full/part/self AND commutes

If 2+ jobs: Please continue to answer for your primary job where you work the most number of hours per week.

Where do you park when you drive to work?

Parking Specific Questions for Work Location

[wpktyp] – Where do you park when you drive to work?

- 1 At work driveway/surface lot
- 2 At work garage/parkade
- 3 On street by work
- 4 Different location driveway/surface lot
- 5 Different location garage/parkade
- 6 Different location on street
- 7 I typically get dropped off when drive to work
- 8 I don't drive to work
- 97 Other

Retrieval 92



If wpktyp = 4, 5, or 6 (has to park at a different destination when parking at work) Center map on work location.

You said that when you drive to work, you park at a different location. Please share where you park when you drive to work.

Locate by address

Locate on the map

<if locate by address>

To locate by address, please enter a *street number* or the *nearest intersection* – or you can enter a business name.

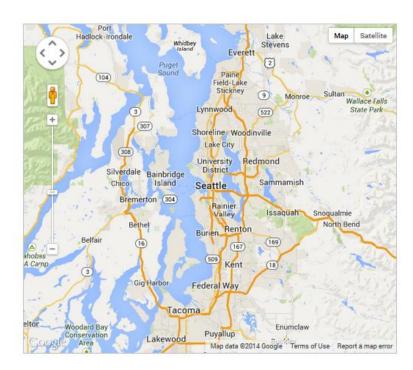


- Example: 800 Macleod Trail SE, Calgary, AB
- Example: 27 Ave SW & 17 St SW, Calgary, AB
- Example: Scotiabank Saddledome, Calgary, AB

<if locate by map>

Map instructions

- 1. Click on the map to zoom in.
- 2. When zoomed in close enough, clicking the map will place a 'marker.'
- Continue clicking until you have located the correct place.





If has commuted to work location <= 5 years

You said you have changed where you commute to work within the last few years.

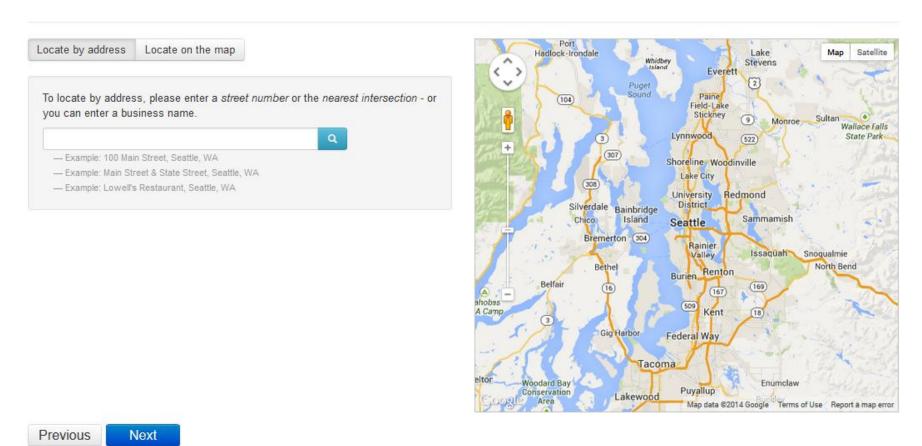
Was your previous workplace located in Washington?

- Yes, previous workplace was in Washington
- No, previous workplace was in another state or country
- Not applicable (No previous job / Previously telecommuted / Don't know)



If prev_work_loc WAS in Washington

Please share where your previous workplace is located.



Previous

Next



If prev_work_loc NOT in Washington

You said you have changed where you commute to work within the last few years.

Please share where your previous workplace was located.

City/Tov	vn:
State:	Select Do not include WA in list
OR	
Zip:	
	ocation outside of the US

If they select this, all other fields can be blank



If age 5+ and student and school-type is NOT "home-school" or "none":

How often do you travel to school to attend class or other events such as study group?

- 6–7 days per week
- 5 days per week
- 4 days per week
- 3 days per week
- 2 days per week
- 1 day per week
- Less than 1 day per week
- Never, I take online classes

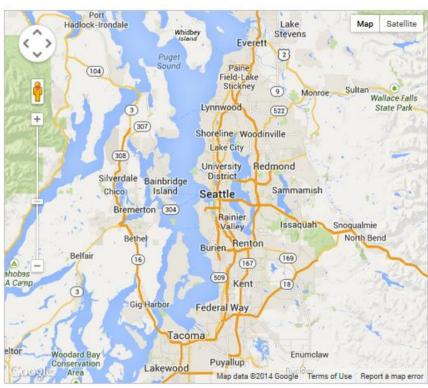


Asked of everyone except:

- People who only take online classes
- Children who are home-schooled
- Children under age 5
- Adults who are not students

Please share where your school is located.





Previous Next





If has drivers license:

Are you a member of any of the following car share programs? Please select all that apply.

Car sharing is a type of self-service car rental where designated cars are available to be rented by members on an as-needed basis, typically for a short period of time.

- I'm a member of car2go
- I'm a member of RelayRides
- I'm a member of ZipCar
- I'm a member of another car share program, please specify:
- I am not a member of any car share program
- I don't know



Have you heard of Pronto Cycle Share?

Pronto Cycle Share is our region's new bike share program that launched in October 2014.

- Yes, and I have already purchased an annual membership
- Yes, and I plan to become a member soon
- Yes, but I don't plan to use the program
- No, I have not heard of Pronto Cycle Share before



In the past 30 days, how often have you used each of the following car share or ride share services?

	6-7 days/ week	5 days/ week	2-4 days/ week	1 day/ week	1-3 times in the past 30 days	I do this, but not in the past 30 days	I never do this
Used car2go car share	0	0	0	0	0	0	0
Used RelayRides car share	0	0	0	0	0	0	0
Used ZipCar car share	0	0	0	0	0	0	0
Used other car share	0	0	0	0	0	0	0
Used Lyft ride share	0	0	0	0	0	0	0
Used Sidecar ride share	0	0	0	0	0	0	0
Used UberX ride share	0	0	0	0	0	0	0
If has heard of bikeshare: Used Pronto Cycle Share	0	0	0	0	0	0	0

Asked if age 18+ and proxy in (1,2 or null)

Thank you for your answers so far. The next few questions are about autonomous cars.

Autonomous cars, also known as "self-driving" or "driverless" cars, are capable of responding to the environment and navigating without a driver controlling the vehicle. Advantages of autonomous car usage include the potential for reduced congestion, increases in parking capacity, and faster travel times.

What is your level of interest in the following uses of autonomous cars?

	Very interested	Somewhat interested	Neutral	Somewhat uninterested	Not at all interested	Don't know
Taking a taxi ride in an autonomous car with no driver present	0	0	0	0	0	0
Taking a taxi ride in an autonomous car with a back-up driver present	0	0	0	0	0	0
If commutes Commuting alone using an autonomous vehicle	0	0	0	0	0	0
If commutes Commuting with others (carpool) using a shared autonomous vehicle	0	0	0	0	0	0
Owning an autonomous car	0	0	0	0	0	0
Participating in an autonomous car-share system for daily travel	0	0	0	0	0	0
Riding in an autonomous car for a short trip to get to a vehicle (e.g. from airport terminal to parking lot)	0	0	0	0	0	0



Asked if age 18+ and proxy in (1,2 or null)

How concerned are you about the following potential issues related to autonomous cars?

	Very concerned	Somewhat concerned	Neutral	Somewhat unconcern ed	Not at all concerned	Don't know
Equipment and system safety	0	0	0	0	0	0
Legal liability for drivers or owners	0	0	0	0	0	0
System and vehicle security	0	0	0	0	0	0
Capability to react to the environment (other cars, bicyclists, pedestrians, etc.)	0	0	0	0	0	0
Performance in poor weather or other unexpected conditions	0	0	0	0	0	0

Planning Dept Questions

If age 18+ and proxy in (1,2 or null) and has ridden transit fewer than 5 days per week in past 30 days

If the following transit improvements were in place, how often would you choose to take transit for trips where transit is an option?

	Regularly (6-7 days per week)	Somewhat often (3-5 days per week)	Occasionally (1-2 days per week)	Rarely (1-3 times per month)	Never	Not Applicable
Safer ways to get to transit stops (e.g. more sidewalks, lighting, etc.)	0	0	0	0	0	0
Increased frequency of transit (e.g. how often the bus arrives)	0	0	0	0	0	0
Increased reliability of transit (e.g. the bus always arrives at exactly the scheduled time)	0	0	0	0	0	0



Planning Dept Questions
If age 18+ and proxy in (1,2 or null) and bike_freq is < 6-7 times per week in past 30 days

Consider a 3-mile trip that can be completed by bicycle in 15 minutes. Assume that you are the only traveler and you have access to a bicycle.

If a safe and convenient bicycle route were available (for example, a shared use path, neighborhood greenway, or protected bicycle lane), how often would you choose to make this trip by bicycle?

- Never
- Rarely (once or twice a month)
- Occasionally (once or twice a week)
- Somewhat Often (several times a week)
- Regularly



Question asked in 2014. Not identical to planning dept question, but we think analagous.

If age 18+ and proxy in (1,2 or null) and person commutes:

Nice job! You're almost done.

Which of the following would cause you to commute to work travel by carpool, vanpool, and/or transit an extra day per week (more than you do now)?

Please select all that apply.
☐ The price of gas increased to \$5 or more per gallon
☐ The price of parking increased by 50% (over what I pay now)
☐ Tolls on my route cost \$5 or more per trip
□ HOV (high occupancy vehicle) lanes saved me 10 minutes per trip (over driving alone)
☐ High-speed transit saved me 10 minutes per trip (over driving alone)
☐ Other, please specify:
None of these would get me to commute more by carpool, vanpool, and/or transit
 Not applicable – I already regularly carpool, vanpool, and/or take transit



If age 18+ and proxy in (1,2 or null) and employed full/part, and commutes, and telecommutes less than monthly, never or not applicable [telecommute_freq]

If your employer offered telecommuting as an option, how often would you telework?

- Often (3-5 days per week)
- Somewhat often (1-2 days per week)
- Occasionally (a few times per month)
- Rarely (less than monthly)
- Never



[If owns or plans to get a smartphone]

What type of smartphone system <do you have/ do you plan to get>?

We are asking to better understand what types of travel information people may have access to via mobile devices. It will also help us plan for future survey improvements.

- Android (e.g. Samsung, Google, HTC, etc.)
- Apple iOS
- RIM Blackberry
- Microsoft Windows Phone
- Nokia Symbian
- Other, please specify:
- I don't know



All respondents:

Thank you for participating in this study.

If you have any comments about transportation in the region that you would like to share with the Puget Sound Regional Council, please enter them below and then click "Finish."

Otherwise, please simply click the "Finish" button to submit your survey. If any household members still need to complete this survey, you will return to the main survey site where you can continue with the next person's survey.

Answering text box is optional.



Once all HH members have completed the diary, show this page to the last person

Congratulations, your household has completed the Puget Sound Regional Travel Study!

Thank you very much for your participation in this important research.

<Your gift certificate will be sent to you within the next 10 business days.> [Do not show to volunteer] HHs (password prefix = X, segnum = 99), they do not get an incentive]

You may now close your browser.



To show on **Dashboard** if all hh members have completed:

Congratulations, your household has completed the Puget Sound Regional Travel Study!

Thank you very much for your participation in this important research.

<Your gift card will be sent to you within the next 10 business days.> [do not show this sentence] to volunteer HHs (password prefix = X, segnum = 99), they do not get the incentive

You may now close your browser.

<if survey is expired>

Thank you for your participation in the Puget Sound Travel Study.

Your travel date has passed and the survey is no longer available. If you have questions or feedback, please email us at help@psrc.org.